

---

**COMBINED DECLARATION AND POWER OF ATTORNEY**

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,  
CONTINUATION, OR C-I-P)

---

As a below named inventor, I hereby declare that:

**INVENTORSHIP IDENTIFICATION**

My residence/post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole/joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**PIEZO-ELECTRIC COMPRESSOR WITH DISPLACEMENT AMPLIFIER**

**SPECIFICATION IDENTIFICATION**

The specification is attached hereto.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56, and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent.

**35 USC § 119 PRIORITY CLAIM, IF ANY,  
FOR ABOVE LISTED U.S./PCT APPLICATIONS**

ABOVE APPLICATION NO.	DETAILS OF U.S. PROVISIONAL OR FOREIGN APPLICATION FROM WHICH PRIORITY CLAIMED UNDER 35 USC § 119		
	Country and Application No.	Date of filing (day, month, year)	Date of issue (day, month, year)
PCT/SG2003/000175	SG 200205376-7	4 September 2002	

**POWER OF ATTORNEY**

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

**APPOINTED PRACTITIONER(S)**

George D. Liu

**REGISTRATION NUMBER(S)**

12

47,752

**SEND CORRESPONDENCE TO**

George D. Liu  
Lawrence Y D Ho & Associates  
2101 Crystal Plaza Arc  
PMB 400  
Arlington, VA 22202 USA

**DIRECT TELEPHONE CALLS TO:**

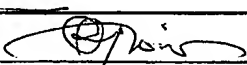
Tel: (703) 536-1713  
Fax: (703) 415-8601

28 JUL 2005

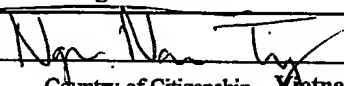
**DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**SIGNATURE(S)**

1-00  
 Print Name of Inventor Kim Tiow OOI  
 Inventor's signature   
 Date 4/1/2005 Country of Citizenship Malaysia  
 Residence Address 989 Bukit Timah Road #05-12 Maplewoods SGX  
Singapore 589629

2-00  
 Print Name of Inventor Chen ZHAO  
 Inventor's signature - Please see signature attached -  
 Date \_\_\_\_\_ Country of Citizenship China  
 Residence Address Thermal & Fluids Research Lab, SGX  
School of Mechanical and Production Engineering, NTU, Singapore 639798

3-00  
 Print Name of Inventor Nam Trung NGUYEN  
 Inventor's signature   
 Date 4/1/2005 Country of Citizenship Vietnam  
 Residence Address 98 Nanyang Crescent #01-01 SGX  
Singapore 639798

### DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### SIGNATURE(S)

Print Name of Inventor Kim Tiow OOI

Inventor's signature - please see signature attached -

Date \_\_\_\_\_ Country of Citizenship Malaysia

Residence Address 989 Bukit Timah Road #05-12 Maplewoods

Singapore 589629

Print Name of Inventor Chen ZHAO

Inventor's signature Zhao Chen

Date 01/02/2005 Country of Citizenship China

Residence Address Thermal & Fluids Research Lab,

School of Mechanical and Production Engineering, NTU, Singapore 639798

Print Name of Inventor Nam Trung NGUYEN

Inventor's signature - please see signature attached -

Date \_\_\_\_\_ Country of Citizenship Vietnam

Residence Address 98 Nanyang Crescent #01-01

Singapore 639798

— End —